

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/27/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	173.79 3.08 -130.10	169.09 2.65 -131.16	156.22 2.75 -116.88	155.84 2.87 -116.17	166.44 4.28 -107.92	175.34 7.16 -75.17	209.78 14.10 0.00	221.30 11.73 0.00	221.48 12.54 0.00	208.59 12.99 -12.68	221.90 11.26 -54.36	218.81 7.47 -108.94	216.26 4.86 -147.46	228.70 3.96 -171.18	228.09 3.50 -176.62	215.94 3.77 -159.85	197.43 11.95 -14.64	205.86 13.11 0.00	264.94 16.40 0.00	246.37 15.25 0.00	213.77 13.23 0.00	213.70 11.49 -40.45	196.46 11.15 -26.02	215.70 2.85 -176.30
CENTRL 61754	56.37 0.08 -15.69	51.13 0.04 -15.82	50.65 -0.04 -14.10	50.92 0.11 -14.01	67.14 -0.11 -13.01	100.58 -1.49 -9.06	191.19 -4.49 0.00	205.16 -4.41 0.00	205.19 -3.75 0.00	178.71 -4.93 -0.72	155.94 -3.44 -3.10	107.69 -0.92 -6.21	72.66 0.32 -8.40	63.47 0.16 -9.75	58.09 0.05 -10.06	71.57 -0.10 -19.35	170.21 -2.39 -1.77	187.94 -4.81 0.00	243.81 -4.73 0.00	227.41 -3.71 0.00	196.93 -3.60 0.00	164.73 -1.93 -4.90	158.94 -3.51 -3.15	57.85 0.04 -21.26
DUNWOD 61760	143.57 3.45 -99.51	138.53 2.93 -100.33	128.92 2.93 -89.40	128.68 3.02 -88.86	141.28 4.50 -82.55	157.57 7.07 -57.50	208.60 12.91 0.00	222.57 13.00 0.00	223.78 14.84 0.00	209.30 16.47 -9.91	213.46 14.69 -42.49	197.79 10.24 -85.15	185.85 6.65 -115.27	192.83 5.47 -133.80	190.93 4.90 -138.05	179.99 5.44 -122.22	199.11 17.08 -11.20	211.26 18.51 0.00	269.92 21.38 0.00	250.75 19.63 0.00	218.97 18.44 0.00	209.20 16.51 -30.93	193.36 14.17 -19.90	174.51 3.10 -134.85
GENESE 61753	51.95 -0.77 -12.12	46.76 -0.74 -12.22	46.64 -0.84 -10.89	47.03 -0.59 -10.82	63.04 -1.25 -10.06	95.55 -4.46 -7.00	182.97 -12.72 0.00	197.41 -12.16 0.00	197.66 -11.29 0.00	171.03 -12.44 -0.56	148.98 -9.69 -2.39	102.98 -4.20 -4.78	69.39 -1.03 -6.48	60.11 -0.96 -7.52	54.82 -0.91 -7.76	65.73 -1.52 -14.93	163.66 -8.54 -1.37	178.69 -14.06 0.00	233.13 -15.41 0.00	217.71 -13.41 0.00	188.10 -12.43 0.00	157.13 -8.42 -3.78	151.21 -10.52 -2.43	51.99 -0.99 -16.43
H Q 61844	39.63 -0.97 0.00	34.47 -0.81 0.00	35.78 -0.81 0.00	35.91 -0.88 0.00	27.00 -0.97 26.25	27.00 -0.93 65.08	282.00 -0.39 -86.70	214.83 0.63 -4.63	210.83 -0.21 -2.10	180.10 -0.73 2.10	155.19 -1.09 0.00	100.76 -1.64 0.00	62.28 -1.66 0.00	52.27 -1.29 0.00	46.87 -1.10 0.00	51.12 -1.20 0.00	157.19 -2.56 11.08	202.28 -1.55 -11.08	247.06 -1.48 0.00	229.51 -1.61 0.00	205.34 -1.61 -6.41	152.76 -2.59 6.41	157.70 -1.59 0.00	35.75 -0.80 0.00
HUD VL 61758	141.67 3.33 -97.74	136.64 2.82 -98.54	127.26 2.86 -87.81	127.02 2.94 -87.28	139.65 4.34 -81.08	156.27 6.79 -56.47	209.18 13.49 0.00	223.00 13.42 0.00	223.57 14.62 0.00	207.86 15.37 -9.57	211.08 13.76 -41.04	194.27 9.62 -82.25	181.66 6.39 -111.33	188.04 5.25 -129.24	185.97 4.65 -133.34	177.61 5.23 -120.05	198.23 16.40 -11.00	210.29 17.54 0.00	270.42 21.88 0.00	250.75 19.63 0.00	218.59 18.06 0.00	208.32 16.18 -30.38	192.86 14.02 -19.54	172.14 3.14 -132.45
LONGIL 61762	172.84 5.03 -127.21	156.46 4.30 -116.88	136.39 4.35 -95.44	136.12 4.45 -94.88	148.35 6.61 -87.51	171.69 10.51 -68.17	231.56 16.83 -19.04	254.10 19.49 -25.03	255.47 21.93 -24.59	243.18 21.57 -38.69	245.27 18.74 -70.25	228.83 13.01 -113.42	215.01 8.44 -142.63	217.95 6.80 -157.60	216.58 6.23 -162.37	213.33 7.11 -153.89	250.00 22.05 -57.13	246.24 25.05 -28.44	295.21 28.82 -17.85	274.96 26.57 -17.27	238.48 24.46 -13.49	229.44 21.52 -46.15	210.39 18.00 -33.10	187.48 3.87 -147.06
MHK VL 61756	58.34 1.30 -16.44	52.95 1.09 -16.57	52.46 1.10 -14.77	52.62 1.14 -14.68	69.66 1.79 -13.64	105.39 2.89 -9.50	202.13 6.45 0.00	216.28 6.70 0.00	215.43 6.48 0.00	188.94 5.11 -0.90	164.83 4.68 -3.87	113.84 3.68 -7.76	77.00 2.56 -10.50	67.78 2.03 -12.19	62.13 1.58 -12.58	73.01 1.72 -18.96	177.87 5.30 -1.74	198.73 5.98 0.00	257.74 9.20 0.00	239.43 8.31 0.00	207.14 6.61 0.00	172.07 5.50 -4.80	166.84 4.45 -3.09	60.03 1.20 -22.28
MILLWD 61759	144.35 3.57 -100.17	139.30 3.03 -100.99	129.62 3.04 -90.00	129.37 3.13 -89.45	141.94 4.61 -83.10	158.23 7.35 -57.88	209.58 13.90 0.00	223.40 13.83 0.00	224.41 15.46 0.00	209.55 16.64 -9.99	213.94 14.85 -42.81	198.43 10.24 -85.79	186.78 6.71 -116.13	193.88 5.52 -134.81	191.96 4.90 -139.09	180.84 5.44 -123.08	199.35 17.25 -11.27	211.65 18.90 0.00	270.92 22.38 0.00	251.46 20.34 0.00	219.59 19.06 0.00	209.89 16.98 -31.14	193.83 14.49 -20.03	175.48 3.18 -135.75
N.Y.C. 61761	144.02 3.86 -99.56	138.86 3.21 -100.37	129.22 3.18 -89.45	128.97 3.27 -88.90	141.70 4.88 -82.59	158.25 7.72 -57.52	209.18 13.49 0.00	223.00 13.42 0.00	224.82 15.87 0.00	217.57 17.39 -17.26	218.89 15.47 -47.13	216.50 10.75 -103.35	206.71 7.10 -135.67	207.12 5.79 -147.78	206.59 5.18 -153.43	206.19 5.76 -148.11	210.09 18.10 -21.17	222.10 19.67 -9.68	269.35 22.85 2.04	250.75 20.81 1.17	220.41 19.86 -0.02	210.53 17.79 -30.96	194.84 15.62 -19.92	174.98 3.51 -134.92
NORTH 61755	39.39 -1.22 0.00	34.25 -1.02 0.00	35.53 -1.06 0.00	35.54 -1.25 0.00	53.26 -0.97 0.00	92.45 -0.55 0.00	197.24 1.56 0.00	212.92 3.34 0.00	210.61 1.66 0.00	184.03 1.10 0.00	156.28 0.00 0.00	101.18 -1.22 0.00	61.83 -2.11 0.00	52.00 -1.55 0.00	46.63 -1.34 0.00	50.86 -1.46 0.00	168.95 -1.88 0.00	192.56 -0.19 0.00	250.04 1.50 0.00	231.35 0.23 0.00	199.34 -1.20 0.00	159.02 -2.75 0.00	157.22 -2.08 0.00	35.24 -1.31 0.00
NPX 61845	160.43 3.25 -116.58	155.52 2.72 -117.53	144.10 2.78 -104.73	143.80 2.91 -104.10	142.40 4.39 -83.78	172.19 7.16 -72.02	212.44 13.11 -3.64	226.14 11.94 -4.63	224.21 13.17 -2.10	206.75 14.28 -9.56	218.58 12.34 -49.96	211.00 8.49 -100.10	205.00 5.56 -135.50	215.40 4.55 -157.30	214.30 4.03 -162.29	200.00 4.50 -143.17	187.38 14.51 -2.04	219.43 15.61 -11.08	267.19 18.65 0.00	248.22 17.10 0.00	222.18 15.23 -6.41	205.00 13.42 -29.82	195.50 12.90 -23.31	197.41 2.89 -157.98

OH 61846	55.00 -1.74 -16.14	50.00 -1.55 -16.27	49.37 -1.72 -14.50	49.92 -1.29 -14.41	52.20 -2.49 -0.46	99.00 -8.00 -13.99	176.43 -22.89 -3.64	191.36 -22.84 -4.63	189.11 -21.94 -2.10	158.52 -23.05 1.35	141.19 -18.28 -3.20	100.00 -8.81 -6.40	69.35 -3.26 -8.67	60.73 -2.89 -10.06	55.72 -2.64 -10.38	68.54 -3.61 -19.82	145.00 -16.57 9.26	178.59 -25.24 -11.08	218.96 -29.58 0.00	205.00 -26.12 0.00	183.48 -23.46 -6.41	145.00 -15.37 1.40	145.00 -17.52 -3.23	56.63 -1.79 -21.87
PJM 61847	107.34 1.10 -65.64	102.33 0.88 -66.17	96.40 0.84 -58.97	96.44 1.03 -58.61	97.16 1.41 -41.52	136.25 0.66 -42.59	198.16 -1.17 -3.64	212.95 -1.25 -4.63	211.04 0.00 -2.10	187.40 0.55 -3.93	183.69 1.56 -25.85	156.76 2.56 -51.79	136.61 2.56 -70.11	136.93 1.98 -81.39	133.67 1.72 -83.97	134.66 1.72 -80.61	170.55 3.42 3.69	204.99 1.16 -11.08	250.04 1.50 0.00	232.75 1.63 0.00	208.75 1.80 -6.41	179.80 4.05 -13.98	173.69 1.27 -13.12	126.52 1.02 -88.95
WEST 61752	55.44 -0.93 -15.76	50.32 -0.85 -15.89	49.73 -1.02 -14.16	50.32 -0.55 -14.08	65.85 -1.46 -13.08	95.33 -6.79 -9.11	174.75 -20.94 0.00	189.05 -20.53 0.00	189.52 -19.43 0.00	162.62 -21.03 -0.73	143.15 -16.26 -3.12	101.39 -7.27 -6.26	70.24 -2.17 -8.47	61.47 -1.93 -9.84	56.30 -1.82 -10.15	68.88 -2.83 -19.38	158.26 -14.35 -1.78	169.62 -23.14 0.00	221.95 -26.59 0.00	208.01 -23.11 0.00	179.48 -21.05 0.00	153.41 -13.26 -4.91	146.52 -15.93 -3.16	56.74 -1.17 -21.36